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| Application No. | Applicant(s)       |
|-----------------|--------------------|
| 10/748,651      | PALMER, MICHAEL B. |
| Examiner        | Art Unit           |
| Seth Barney     | 3752               |

| Al-Alon of All-out 114.  | 10// 10,001   | TALMEN, MIOTALE D.   |      |
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| Notice of Allowability   | Examiner  | Art Unit   |      |
|  | Seth Barney   | 3752   |      |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE | OR REMAINS) CLOSED in this a<br>or other appropriate communicati<br>GHTS. This application is subject | application. If not included<br>on will be mailed in due cours |      |
| 1. A This communication is responsive to ammendment filed 6/2  | <u>20/05</u> .  | •  |      |
| 2. The allowed claim(s) is/are 1,3-8,10,12-15,17 and 19-22.  |   |  |      |
| 3. The drawings filed on are accepted by the Examiner  |   |  |      |
| <ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority unally all b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>   | been received. been received in Application No. uments have been received in th                       | is national stage application fr                               |      |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  | tted. Note the attached EXAMINE<br>s reason(s) why the oath or decla                                  | R'S AMENDMENT or NOTIC ration is deficient.                    | E OF |
| <ul> <li>6.</li></ul>  | on's Patent Drawing Review (PTo Amendment / Comment or in the   | Office action of   | ) of |
| 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F  | it of BIOLOGICAL MATERIAL   | must be submitted. Note t                                      | he   |
| Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 6. ⊠ Interview Summa<br>Paper No./Mail D<br>3), 7. ⊠ Examiner's Amen                                  | oate <u>06232005</u> .   |      |
|  |   |  |      |

## **DETAILED ACTION**

## **Drawings**

The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Reference number 160 and 154 should be switched in Figure
 In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

## Allowable Subject Matter

- 2. Claims 1, 3-8, 10, 12-15, 17, and 19-22 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record does not show or render obvious a dispenser having a top plate and a bottom plate secured together with flow channels formed within, such that the flow channels lead to and from the flow line and are perpendicular to the flow line and further have vertical upward and downward passages leading to and from a container.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Seth Barney whose telephone number is (571)272-4896. The examiner can normally be reached on 7:30am-5:00pm (Mon-Fri).

Application/Control Number: 10/748,651

Art Unit: 3752

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on (571)272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Seth Barney Examiner Art Unit 3752 Page 3

sb

David A. Scherbel
Supervisory Patent Examiner
Group 3700